	Application No.	Applicant(s)
Notice of Allowability	09/919,814	ICHIKAWA ET AL.
	Examiner	Art Unit
	Mark R. Milia	2625
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this at or other appropriate communication IGHTS. This application is subject 3 and MPEP 1308.	pplication. If not included on will be mailed in due course. THIS
1. A This communication is responsive to the amendment received	ived on 6/21/07.	
2. ⊠ The allowed claim(s) is/are <u>1-21</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date (See 37 CFR 1) the latting indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the sheet in the sheet in the latting indicia. 	son's Patent Drawing Review(PTC s Amendment / Comment or in the .84(c)) should be written on the draw	Office action of rings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail D	y (PTO-413),
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛭 Examiner's Amend	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Staten	nent of Reasons for Allowance
U.S. Patent and Trademark Office		TWYLER LAMB SORY PATENT EXAMINER

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DETAILED ACTION

Response to Amendment

1. Applicant's amendment was received on 6/21/07 and has been entered and made of record. Currently, claims 1-21 and 28 are pending.

Claim Rejections - 35 USC § 101

2. Applicant's amendment to claims 8 and 15 have overcome the rejection set forth in the previous Office Action. Therefore, the rejection has been withdrawn.

Response to Arguments

3. Applicant's arguments, see pages 12-14 of the remarks, filed 6/21/07, with respect to the rejection of claims 1, 7, 8, 9, 14, and 15 have been fully considered and are persuasive. The rejection of claims 1-21 has been withdrawn.

Examiner's Amendment

4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided

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by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with William Rowland on 9/27/07.

The application has been amended as follows:

Claim 28 has been cancelled.

Allowable Subject Matter

- 5. Claims 1-21 are allowed.
- 6. The following is an examiner's statement of reasons for allowance:

The prior art of record does not disclose, teach, or suggest the claimed limitations of (in combination with all other limitations in the claims), wherein the selector first selects font data of a first particular point size based on the character codes recognized by said code recognizer, the font point size recognized by said size recognizer, and the magnification set by said setter, and then determines if a font data of a second particular point size is to be selected instead of the font data of the first particular point size based on the size of the region of the character image in the enlarged or reduced image data, as set forth in claim(s) 1, 7, and 8.

The prior art of record does not disclose, teach, or suggest the claimed limitations of (in combination with all other limitations in the claims), a synthesizer which generates output image data by reconstructing a layout of the non-character image

regions and the character regions represented by the font data selected by said selector in the M sheets with keeping the predetermined existing order, and in the reconstructed layout, at least one of a shape of each character region and a start point of a new line of each character region may be changed, as set forth in claim(s) 9, 14, and 15.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark R. Milia whose telephone number is (571) 272-7408. The examiner can normally be reached M-F 8:00am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Twyler M. Lamb can be reached at (571) 272-7406. The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

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Mark R. Milia Examiner

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MRM

SUPERVISORY PATENT EXAMINER